

Title (en)

METHOD FOR CONNECTING A COMPONENT OF A POWER CONVERSION CIRCUIT OF A WIND TURBINE

Title (de)

VERFAHREN ZUM VERBINDEN EINER KOMPONENTE EINER LEISTUNGSUMWANDLUNGSSCHALTUNG EINER WINDTURBINE

Title (fr)

PROCÉDÉ DE CONNEXION D'UN COMPOSANT D'UN CIRCUIT DE CONVERSION DE PUISSANCE D'UNE ÉOLIENNE

Publication

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Application

EP 22703396 A 20220203

Priority

- EP 21155490 A 20210205
- EP 2022052615 W 20220203

Abstract (en)

[origin: EP4039968A1] Method for connecting a component (5) of a power conversion circuit of a wind turbine (1) to one or more connection means (9), wherein the component is arranged on a supporting structure (6) in the interior of the wind turbine (1), wherein the connection means (9) comprises at least one connector (10) and the component (5) comprises at least one counterpart (11) to the connector (10), comprising the steps:- Providing the connection means (9) and lifting the component (5) from the supporting structure (6),- Arranging the connection means (9) on the supporting structure (6) and aligning the connector (10) of the connection means (9) with respect to the counterpart (11) at the lifted component (5), and- Lowering the component (5) onto the supporting structure (6) and thereby establishing a connection between the connector (10) and the counterpart (11) for connecting the component (5) to the connection means (9).

IPC 8 full level

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